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PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: H. Yamada et al. : Art Unit: 2832
Serial No.: 09/871,309 : Examiner: Karl D. Easthom
Filed: May 30, 2001 :
FOR: RESISTOR AND METHOD OF :
MANUFACTURING THE :
SAME :

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MAY - 7 2002
TECHNOLOGY CENTER 2800

AMENDMENT

Assistant Commissioner for Patents
Washington, DC 20231

S I R :

In response to the outstanding Official Action mailed **December 20, 2001**,
please amend the above-identified Application as follows.

IN THE CLAIMS:

Please replace claims 1 and 11 with the following amended claims:

1. (Twice Amended) A resistor comprising;
- a substrate having a longitudinal width greater than a length of said substrate;
- a pair of electrodes disposed on said substrate and extending to opposite edges of said substrate along said longitudinal width; and
- a resistor element disposed between said electrode, said resistor element comprising side sections connected to said pair of electrodes, and
- an S-shaped section disposed between said side sections, said S-shaped section being free of trimmed portion.